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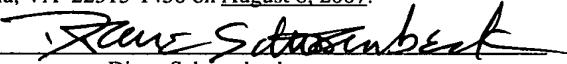
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: the application of: ) Group Art Unit: 2622  
Makoto OUCHI et al. ) Examiner: A. Henderson  
Application No. 10/686,296 ) Atty. Docket No. MIPFP059  
Filed: October 14, 2003 ) Date: August 6, 2007  
For: PANORAMIC COMPOSITION OF ) Confirmation No. 7107  
MULTIPLE IMAGE DATA )

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2007.

Signed:   
Diane Schwanbeck

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to consider these references and to acknowledge such consideration by initialing the appropriate locations on the attached PTO Form 1449.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that the references indeed constitute prior art.

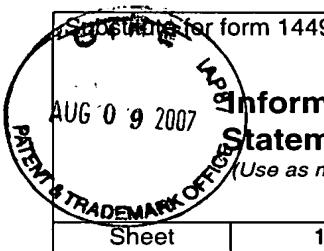
The fee of \$180.00 set forth in 37 C.F.R. § 1.17(p) is attached hereto. The Commissioner is authorized to charge any additional fees that may be due to our Deposit Account No. 50-0805 (Order No. MIPFP059).

Respectfully submitted,  
MARTINE PENILLA & GENCARELLA, LLP



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Customer Number 25920

 <b>Information Disclosure Statement By Applicant</b> <small>(Use as many sheets as necessary)</small>					Application Number: 10/686,296 Filing Date: October 14, 2003 First Named Inventor: Makoto OUCHI Art Unit: 2622 Examiner Name: A. Henderson Attorney Docket Number: MIPFP059	
Sheet	1	of	3			

### U.S. Patent Documents

Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
	A				
	B				
	C				
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### Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation
						YES      NO
	L					
	M					
	N					
	O					
	P					
	Q					

### Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R	M. Kourogi et al., "A real-time panorama-based technique for annotation overlay on video frames," <i>Technical Report of IEICE, PRMU 99-65</i> , September 1999, pp. 1-8 (with partial English translation).
	S	M. Kourogi et al., "A panorama-based annotation overlay on video frames and its real-time implementation," <i>Proc. 5th Symposium on Intelligence Information Media (IIM'99)</i> , December 1999, pp. 17-24 (includes English abstract).
	T	M. Kourogi et al., "Real-time image mosaicing and its visualization from a video sequence," <i>Proc. 5th Symposium on Sensing via Image Information (SII'99)</i> , June 1999, pp. 147-152.
	U	N. Yokoya, "Technique for three dimensional panoramic image composition," <i>Journal of The Institute of Image Information and Television Engineers</i> , Vol. 54, No. 3, March 2000, pp. 338-342.

<b>Examiner Signature</b>	<b>Date Considered</b>	
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO				Application Number	10/686,296
<b>Information Disclosure Statement By Applicant</b> (Use as many sheets as necessary)				Filing Date:	October 14, 2003
				First Named Inventor:	Makoto OUCHI
				Art Unit:	2622
				Examiner Name:	A. Henderson
				Attorney Docket Number:	MIPFP059
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	R	N. YOKOYA, "Three-dimensional panoramic image composition based on live-actions," <i>Image Lab</i> , Vol. 11, No. 11, November 2000, pp. 6-10.
	S	J. SHIMAMURA et al., "Construction of a Mixed Environment Using Panoramic Stereo Images and Computer Graphics Models," <i>Journal of Information Processing Society of Japan: Computer Vision and Image Media</i> , Vol. 42, No. SIG 6 (CVIM 2), June 2001, pp. 44-53 (includes English abstract).
	T	Adobe Systems Incorporated, Website content entitled "Adobe Photoshop Elements," 2001 (with English translation)
	U	Canon Inc., Website content entitled "IXY Digital 300" (supercompact digital camera with panoramic image composition software), 2001 (9 pages).
	V	VR Interactive Inc., Press Release entitled "Enhanced Features Released for SurroundPhoto and VR Showcase: Capturing High-Quality 3D Scenes and Objects in Seconds," June 14, 2001 (2 pages).

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**Date Considered**

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	R	Sanyo Electric Co., Ltd., Website News Release entitled "Sanyo Releases New Edition Digital Camera" (camera includes panoramic image composition software), February 26, 2002 (13 pages total)
	S	Canon Inc., Canon MR Lab website content entitled "Cybercity Walker" (system being developed to capture images of a real town, put them in panoramic images, and then mix CG-constructed virtual buildings or objects therein), 2003 (6 pages total).
	T	HOLON Inc., Website content entitled, "PhotoStudio" (retouch software that enables user to create panoramic pictures or composite pictures), 2003 (6 pages total).
	U	
	V	

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